Technika

IDTV User Guide

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Model No LCD 46-259

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IMPORTANT GUARANTEE INFORMATION

Congratulations on purchasing this television. We hope you have many years of trouble free enjoyment from your purchase.

Your product is covered under the manufacturers guarantee for 12 months from date of purchase.

In the event of a fault being diagnosed, please refer to the frequently asked questions/ troubleshooting section at the rear of this user guide.

If you are still unable to remedy the fault, try resetting the TV to factory settings, (details in this user guide) or contact the helpline.

In the event that a fault is diagnosed, the helpline will arrange to collect the TV from your home or work address, return it to our service centre, repair the item and then return it to you.

If we believe we cannot offer a permanent repair, we will replace the item.

Sky Media UK LTD – Helpline Information Telephone UK 0871 2000 463, ROI 01443 3940

The telephone opening hours are Monday to Friday 8.30am to 6pm, Saturday 9am - 5pm.

You must retain all packaging materials, in addition to your proof of purchase/receipt, as you will need these in the event of warranty/service support.

This guarantee is in addition to and does not affect your statutory rights.

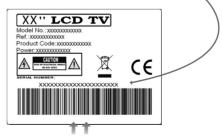
If you need to call the helpline, you will need the following information.

2) Date of purchase _____

3) Serial Number

(You can find this on the rear of the TV)

(You can find this on your sales receipt)



EXAMPLE OF LABEL ON REAR OF TV

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IMPORTANT SAFETY INSTRUCTIONS



Please read these instructions. All the safety and operating instructions should be read before the appliance is operated.

Warnings

- To reduce the risk of fire, electric shock or damage to the television, do not expose it to dust, rain or moisture, or place any objects filled with liquids on or near the television.
- Do not place the television in a confined space, ensure that nothing can obstruct the ventilation openings at the rear of the television.

To prevent spread of fire, keep candles or other open flames away from this product at all times



 Dispose of this television and any components including batteries in an environmentally friendly manner. If in doubt, please contact your local authority for details of recycling.

Safety

- For your safety, this appliance is fitted with a fused moulded 3 pin mains plug. Should the fuse need to be replaced, ensure that any replacement is of the same amperage and approved with the BSI mark.
- The television should be connected to a main socket outlet with a protective earthing connection.
- Never try and replace the mains plug unless you have adequate qualifications and are legally authorised to do so. In the event that a replacement Mains cable is required, contact the manufacturer for a suitable replacement.
- Never use the television if it is damaged in any way.
- Always place the television on a flat level surface avoiding anywhere which may be subject to strong vibration.
- Ensure the television is not placed on top of the power cable as the weight of the television may damage the cable and cause a safety hazard.
- Never place mobile phones, speakers or any other device which may cause magnetic or radio interference with the television. If interference is apparent, move the device causing the interference away from the television.
- To disconnect the apparatus from the mains, please use the all pole mains switch located on the side, underside or rear of the TV. The switch shall remain readily operable.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Install the product at least 5cm from the wall for ventilation.

Maintenance

- To clean this unit, wipe with a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth dipped in a soap and water solution or a weak detergent solution.
- Use eyeglass cleaner to remove stubborn dirt from the LCD/LED Screen.
- Never use alcohol, paint thinner or benzene to clean this unit.
- Before using a chemically treated cloth, read the instructions that came with the cloth carefully.

CAUTION: If water or other liquid enters the television through the display panel surface, a malfunction may occur.

Packaging

- The safest way to transport your item is in the original box/packaging please save your packaging for this.
- You will need original box/packaging in the event of warranty/service repair or support. We are unable to carry out warranty/service if you are unable to package it correctly.





IMPORTANT SAFETY INSTRUCTIONS



Please read these instructions. All the safety and operating instructions should be read before the appliance is operated.

Important Information Regarding Use of Video Games, Computers, Captions or Other Fixed Image Displays

The extended use of fixed image program material can cause a permanent "shadow image" on the LCD panel.

This background image is viewable on normal programs in the form of a stationary fixed image. This type of irreversible LCD/LED panel deterioration can be limited by observing the following steps:

- 1. Reduce the brightness/contrast setting to a minimum viewing level.
- 2. Do not display the fixed image for extended periods of time.
- 3. Turn the power off when not in actual use.

Examples of images that you need to watch out for are as follows (this is not an exhaustive list):

- TV Channel Logos: e.g. Shopping channel logos and pricing displays-especially if they are
- bright and stationary. Moving or low-contrast graphics are less likely to cause ageing of the screen.Time Displays
- Teletext: Do not view a stationary page for long period of time
- TV/DVD Menus: e.g. Listings of DVD disk content
- Pause Mode: Do not leave the TV in pause mode for long periods of time, e.g. When watching DVDs or videos.

Important - Once 'shadow image/screen burn' occurs, it will never disappear and is not repairable under warranty.

How do I dispose of this product?

UK: Waste electrical products should not be disposed of with household waste. Separate disposal facilities exist. For your nearest facilities, please see www.recycle-more.co.uk or in store for details.

ROI: Waste electrical products should not be disposed of with household waste. Separate disposal facilities exist. Check with your Local Authority or retailer for recycling advice.

Batteries

- · Observe the correct polarity when inserting batteries.
- Do not use different types of batteries together or mix old and new batteries.
- Dispose of batteries in an environmentally friendly way.
- Certain regions may regulate the disposal of batteries. Please consult your local authority.

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What is included in the box

WHAT IS INCLUDED IN THE BOX

Accessories

Included with this TV are the following accessories:



1 x Remote Control



1 x Quick Start Guide

1 x RF Cable

Quick Start Guide

3 - 1



2 x AAA Batteries



1 x TV



1 x Stand plus screws



Please save your packaging as you will need this in the event of warranty/service repair or support. We are unable to carry out warranty/service if you are unable to package it correctly. The safest way to package your item in the event of warranty/service repair is in it's original box/packaging.

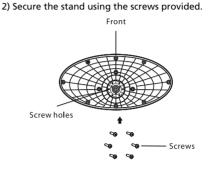
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ATTACHING/DETACHING THE STAND

Attaching the Stand

1) Insert the stand into the neck of the TV.





Detaching the Stand

To remove the base, press close and rotate 45 degrees.
 Remove the 4 screws highlighted



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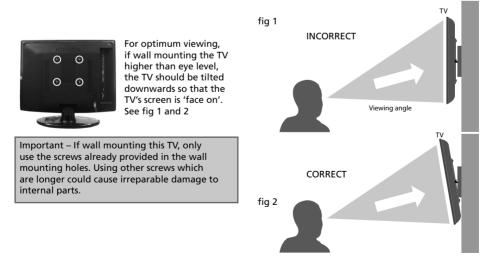
3) Remove the screw/s in the neck of the stand (where fitted)

IMPORTANT - Before drilling any holes in the wall ensure you are not drilling where there could be any electric wires, water or gas pipes. If in doubt please contact a qualified tradesman.

Wall mounting the TV

1) Remove the four screws highlighted below.

2) The wall mount can now be easily attached to the mounting holes on the rear of the TV. These holes are indicated in the picture below.



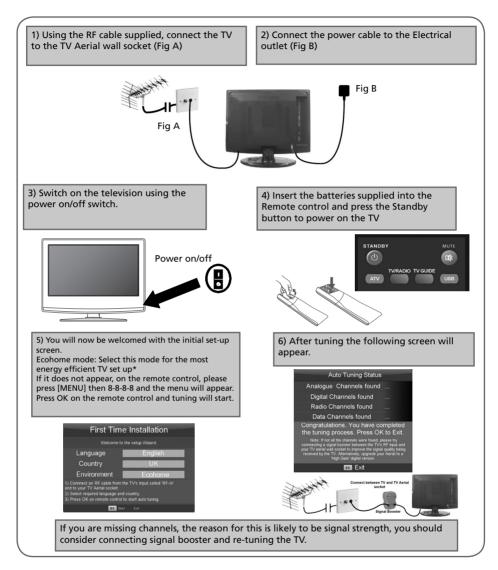




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GETTING STARTED - INITIAL SET UP



As part of our ongoing development to reduce power consumption, we have added an extra function to this Television called 'Ecohome' (you will see this during the first time installation set up). Power consumption using the Ecohome function is approximately 15% lower than some other modes. The picture brightness is reduced using the Ecohome function. If this function is not suitable for your viewing environment, you can select other modes as necessary. (Please note, 'Professional' mode is for optimum default picture settings, however, power consumption is approximately 15% higher than 'Ecohome' node)

Please refer to the user guide section 'Picture settings' in order to change the mode to one that maybe more suitable for your environment. There is also a shortcut button on the remote control called 'P-Mode' should you wish to change to another mode.

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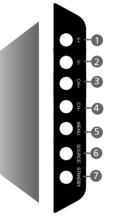
TV Buttons and Source Menu

TV BUTTONS & SOURCE MENU

| | 1 | Volume | up | and | menu | righ |
|--|---|--------|----|-----|------|------|
|--|---|--------|----|-----|------|------|

- Volume down and menu left
- Programme/Channel up and menu up
- 4 Programme/Channel down and menu down
- 5 Displays Menu/OSD
- 6 Displays the input source menu
- Standby Power On/Off





Choosing Mode Input/Source

To switch between the different input/ connections.

A) Using the buttons on the remote control:

 Press [SOURCE/ AV] - The source menu will appear
 Press [V] or [A] to select the input you require.
 Press [OK]

B) Using the buttons on the Television:

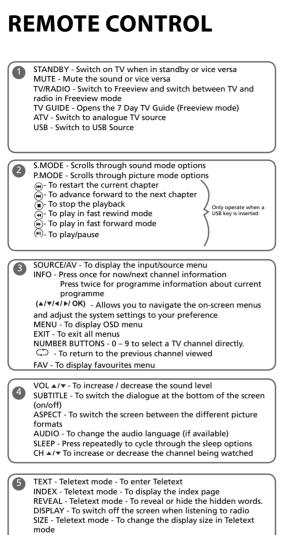
 Press [SOURCE]
 Scroll up / down using CH+/ CH- buttons to the input/source you require

3) Press Vol+ to change input/source to the one selected.



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HOLD - Teletext mode - Hold current page which is displayed

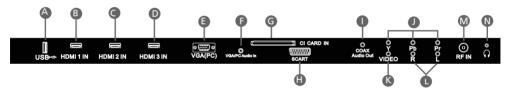
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Connections

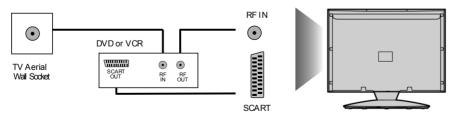
A USB USB port B HDMI 1 HDMI input 0 HDMI 2 HDMI input D HDMI 3 HDMI input Ø VGA(PC) VGA-PC input 6 VGA(PC) Audio In 3.5mm PC audio input G CI CARD IN Common Interface Card Input 0 SCART SCART input 0 COAX Audio Out Digital Coax output 0 COMPONENT (HD) Component input (YPbPr) K VIDEO Video input 0 Video / Component audio input R/L (AUDIO) M RF IN RF / TV Aerial Input HEADPHONES 3.5mm Headphone output



Connecting a DVD Player/Recorder, Video Recorder or Cable/Satellite Box

TVs Input/Source should be set to SCART

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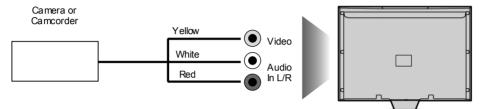
Connections

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CONNECTIONS

Connecting a Camcorder, Camera or Games Console

Source should be set to Video



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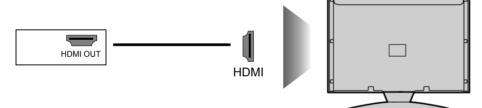
Connecting a High Definition (HD) Device

Option 1 - via HDMI to HDMI cable

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A HDMI cable can output both video and audio and enables you to enjoy digital-quality video and audio with minimal loss of quality.

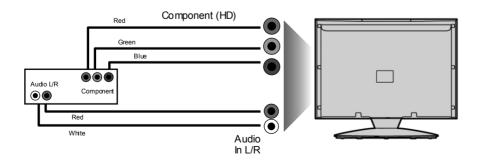
TVs Input/Source should be set to HDMI.



Option 2 - via Component cable

If you are supplied with a cable from the device which has RED, GREEN, BLUE, RED & WHITE connectors you must connect via Component (for picture) and by phono cable (for sound).

TV Source should be set to Component.



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TV Menu Operation

CHANNEL MENU



To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll AVPA buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Auto Tuning - Allows you to retune the television for all digital channels, digital radio stations and analogue channels.

Freeview Manual Tuning- Allows you to manually tune your digital signal Analogue Manual Tuning - Allows you to manually tune your analogue signal Programme Edit - Allows you to delete, skip and add favourite channels.

| ÷. | Programme | Edit |
|-------|----------------|--------|
| 1 | BBC1 | DTV |
| 2 | BBC2 | DTV |
| 3 | ITV1 | DTV |
| 4 | Channel 4 | DTV |
| 5 | five | DTV |
| 6 | BBC3 | DTV |
| 7 | BBC4 | DTV |
| 8 | ITV2 | DTV |
| 9 | SKY1 | DTV |
| 10 | SKY2 | DTV |
| Delet | • | C Skip |
| 00 | K 🐵 Add/Remove | 🄊 Menu |

If you wish to make changes to any of the default settings, use the scroll A = b buttons. To confirm any settings press [OK] button.

To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

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To exit this menu at anytime, press [EXIT] button.

Picture Mode - Choose from the following presets

| Standard | Default settings |
|----------|---|
| Dynamic | Recommended settings for fast moving pictures |
| Mild | Set to be lighter in colour and less bright |
| Personal | Lets you manually alter all the settings |
| Ecohome | 15% less power consumption |
| | |

Contrast - Switch the balance between black and white Brightness - Increase or decrease the brightness of the picture Colour - Increases the colour from black and white Tint - Lets you increase or decrease the level of tint within the picture Sharpness - Increase or decrease the sharpness of the picture

Colour Temperature - Choose from the following presets

| Normal | Default settings |
|--------|-----------------------------------|
| Warm | Increases red within the picture |
| Cool | Increases blue within the picture |
| | |

Noise Reduction - Choose from the following presets

| Off | Turns noise reduction off | | |
|---------|----------------------------|--|--|
| Low | Minor system adjustment | | |
| Middle | Medium system adjustments | | |
| High | Maximum system adjustments | | |
| Default | Default settings | | |

Tip: If you do not press any buttons for 10 seconds, the menu will automatically exit. You can change the length of time before the menu exits automatically - see 'Menu Duration' section.

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PICTURE

Return

PICTURE MENU

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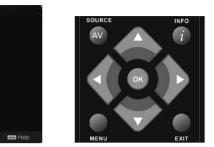
Contrast Brightness

Colour Temp Noise Reduction

🔤 Select

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EXIT Exit



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SOUND MENU



To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll AVPA buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Sound Mode - Choose from the following presets

| Standard | Default settings |
|----------|---|
| Music | Emphasises music over voices |
| Movie | Provides live and full sound for movies |
| Personal | Selects your personal sound settings |
| Sports | Emphasises sound for sports |

Tip: Treble and bass levels can only be adjusted when the sound mode 'Personal' is selected.

Treble - To adjust the amount of high frequency within the sound

Bass - To adjust the amount of low frequency within the sound

Balance - To switch the sound between the left and right speakers

Auto Volume Level (AVL) - When 'on' is selected, the volume will stay at a constant level regardless of input/source

Digital Output - This is the digital COAX Audio output. Choose from the following options:

| Off | Off |
|------|---|
| Auto | Selects the best settings automatically |
| РСМ | Select this option if you are connecting to a Stereo Hi-fi via coax cable (Pulse-code modulation (PCM) is a digital representation of an analogue signal) |
| | |

AD Volume - Increase or decrease the overall volume

TIME MENU



To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll **AVP** buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Clock - Set the date and time

Off Time - Allows you to set a specific time for your TV to turn off

On Time - Allows you to set a specific time for your TV to turn on, the channel it will then display, the

source it will be on and also the volume. This function can then be toggled to repeat every day or a certain day.

Time Zone - Change your current time zone

Sleep Timer - Lets you set the sleep timer so the television automatically switches off after a set amount of time. Off -> 10min -> 20min -> 30min -> 60min -> 90min -> 120min -> 180min -> 240min Auto standby - Toggle the Function on and off



FEATURE MENU



To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll **AVP** buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Schedule List - Lists your programme reminders

CI Information - Pay per view services require a "smartcard" to be inserted into the TV.

If you subscribe to a pay per view service the provider will issue you with a 'CAM' and a "smartcard". The CAM can then be inserted into the COMMON INTERFACE PORT (CI Card In).

System Lock - Allows you to lock or unlock the menu. You will be asked to enter a 4 digit password use

the ◀ button to quit the password input. Use the ▶ button to clear. Default password is 0000

SETUP MENU

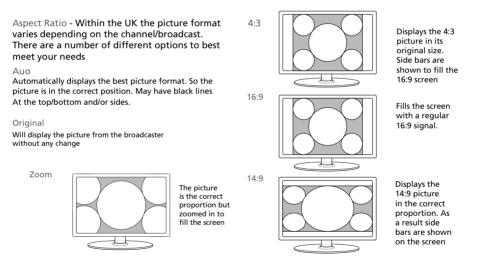


To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll AVPA buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Menu language - Allows you to change the language of the menu



Blue Screen - Changes the background when there is no input between clear and a blue background (Only available on some sources)

Menu Duration - Lets you adjust the amount of time the On Screen Menu stays on the screen before disappearing

Reset to default

Reset Menu System - This resets the menus to factory settings. Reset TV Channels - This clears all the TV channels from the television.

Software Update (USB) - From time to time we may release new firmware to improve the operation of the television (available to download). This menu lets you install the new software/firmware onto the television. Further details of how to do this will be issued with the firmware. Contact the helpline or refer to the 'product support' section of the website.

USING THE TELEVISION AS A COMPUTER MONITOR

IMPORTANT - Before connecting the computer to the television you must ensure the computer settings are correct for the television. You MUST do this using your old monitor.

How to set up for Windows XP & Windows Vista (connecting via VGA cable to the TV) 1) Switch on your computer 3) Left click your mouse on Properties/Personalise

2) When finished booting up right click your mouse anywhere on the screen



VISTA Screen

4) Left click your mouse on Setting/Display Settings. Ensure the screen resolution is set to what is shown in the technical specifications section toward the rear of this user guide. To correct the resolution to that of the television move the slider.



XP Screen





XP Screen

VISTA Screen

5) Left click your mouse on Advance/Advanced Settings and left click on Monitor



XP Screen

VISTA Screen

6) Left click on the drop down for Screen refresh rate and select 60 Hertz, if you experience picture noise or 'flickering', select 50 hertz or 70 hertz.

7) Click on Apply, then click Yes and the settings will be saved.

8) Now switch off your computer and connect the television (as shown)

9) Switch on the TV, select the input/source to VGA/PC and re-start your PC.

PC OR LAPTOR 10 VGA

Connecting a Laptop

In addition to the above if you are connecting a laptop to the television you will also need to activate the VGA connection on the laptop. This can vary based on the brand of laptop you have, on many brands/ models, it is as per below.

1) Connect the laptop to the television

2) On the Laptop push buttons The screen will now switch to the television.



PC SETTINGS



To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll ▲▼▶◀ buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Auto Adjust - Lets you automatically configure the television to be used as a computer monitor

H Offset - Changes the horizontal position of the picture

V Offset - Changes the vertical position of the picture

Size - increase picture size

Phase - To adjust delay time of phase in order to reduce the noise of picture

Position Reset - Changes back to the original settings

Tip: If the computer is left in-active for a period of time, the television will switch into a 'sleep' state (the screen will power off to save power). To switch back on press the standby button.

7 DAY TV GUIDE

TV Guide is available in Digital TV mode. It provides information about forthcoming programmes (where supported by the freeview channel). You can view the start and end time of all programmes and on all channels for the next 7 days and set reminders.

1) Press [TV GUIDE]. The following 7 Day TV Guide will appear.

7 Day TV GUIDE 10 Years Younger: The Challenge Season 2 Support worker Janice Cassidy's lifestyle of long working hours and a penchant for tanning has taken its toll, while the stress of bringing up two daughters and heavy smoking has affected interior designer Shere Morady. Surgeon Jan Stanek and the team set out to provide 04 Aug 2010 10:42 BBC1 05:00-06:00 10 Years Younger: The Challenge 06:00-06:30 BBC2 The Simpsons 06:30-07:00 ITV1 Hollyoaks Channel 4 07:00-08:00 **Channel 4 News** 08:00-09:00 How to Look Good Naked five 09:00-10:00 BBC3 Newlyweds: The One Year Itch 10:00-11:15 BBC4 **Big Brother** 11:15-11:45 ITV2 The Big Bang Theory • Prev Day Remind Next Day C Move View 😗 Display

2) Navigate through the menu using $\blacktriangle \nabla \triangleright \blacktriangleleft$

You can now:

Set a reminder by pressing GREEN View a previous day by pressing YELLOW View the next day by pressing BLUE

3) Press [EXIT] to exit the 7 day TV Guide.

USB MODE / MEDIA PLAYER

USB mode offers playback of various different types of content that you have saved on your USB Memory Stick.

On switching to USB source the above menu screen will appear. The content will be divided into Photo, Music, Movie and Text based on file type.



1) You can navigate through the menus using the scroll $\blacktriangle \lor \lor \lor$ buttons. To confirm the item you wish to play/view press [OK] button.



2) Select the drive you require. (If your drive only has 1 partition you will only see 1 item).



3) You can now access the item. Press OK to view.



4) While viewing you control the item using



or by pressing (i) and using $\blacktriangle \nabla \triangleright \blacktriangleleft$ and (OK)

OPERATING THE TV WITH A UNIVERSAL OR SKY (BSKYB) REMOTE CONTROL

Using a Universal Remote Control.

You may wish to use a Universal Remote control to operate your Television. In order to do so, you will need to enter the 'code' below into your universal remote control, to do this, please follow the instructions included with the Universal remote control. Please note that if your remote control does not accept the code, this is because the software/firmware installed on the remote control is too old. Please contact the manufacturer of the Universal Remote control for assistance.

Universal Remote Code - 2106 (TV functions)

2302 (DVD Functions - where included on the TV)

Using a Sky / Sky+ / Sky HD Remote Control

If you wish to use your Sky remote control to operate your Television, you need to programme a 4 digit code into your Sky, Sky+ or Sky HD remote control.

Please note that the code below will only be accepted if the Sky remote control is a Revision 9 (launched Autumn 2010) or later.

To find out which version of Sky remote you have, remove the battery cover, you should see a sticker showing the 'Rev' number.

If your Sky remote is Rev 8 or earlier, you will need to purchase a new Sky Remote control in order to operate the TV's functions. At the point of manufacture of this TV, the latest Revision 9 remote controls are only available to purchase directly from Sky, alternatively, you can purchase our versions from the helpline / website.



The very latest versions of remote controls to operate your Sky / Sky+ / Sky HD in addition to operating the functions of the Television can be purchased from the helpline or website.

www.skymediauk.co.uk

Our versions (from One for All) are slightly smaller than the regular Sky remotes and operate your Sky box the same way your current Sky remote does, in addition, our versions operate the functions of your television as they include the very latest software/firmware.

Please note that as we have to install the necessary software / firmware onto the remote control prior to shipping, you must provide us with your TV model number in order that we can do this.

If your Sky remote control is a Revision 9 or later, please follow the instructions below.

1) Switch on the TV set

- 2) Press the 'TV' button on the Sky Remote
- 3) Hold down the 'select' and 'red' buttons for 2-3 seconds until the LED blinks twice
- 4) Press the 'TV' button on the Sky Remote again
- 5) Enter the 4 digit code (see below)
- 6) The LED should blink twice, if not recheck the 4 digit code used and go back to step 1
- 7) Press the 'standby' button on the Sky Remote (The TV should go to standby)
- 8) Press 'select' to store this setting

Sky / Sky+ / Sky HD Remote code - 2134 (Revision 9 or later only)

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FREQUENTLY ASKED QUESTIONS

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| General | l would like to have louder sound by connecting additional speakers | Subject to the TV model and connections, it is possible to connect the TV to an external amplifier or surround sound (subject to connections/inputs on the device) as follows:- 1) Connect a COAX cable* from the TV's COAX output to your amplifier/ surround systems COAX input 2) Connect a 3.5mm jack to L/R phono cable* from the TV's headphone socket (where fitted) to your amplifier/surround sound L/R input. Please note sound to the TV's speakers will be disabled. 3) On selected models, it maybe possible to connect a SCART input/ output* switch with an additional L/R Phono cable* to the TV's SCART socket and to the L/R Phono Input of your amplifier/surround sound. Please note due to copyright laws it is not possible to output video/sound from the TV outputs. *cables and switches mentioned are available to purchase separately from your retailer. |
|---------------------|---|--|
| General | Why are some options in the menu unavailable and greyed out | Some options are only available in certain sources, i.e. HDMI, PC/VGA. They are unavailable in the other sources where they have no affect. |
| TV | I have tuned in Digital TV but I am not receiving any or all of the channels and/ or the channels I receive are breaking up | Check you are in an area that can receive Freeview. Visit www.freeview.co.uk. Check you are using an aerial that is able to receive a good digital signal. In most cases, you will need an outdoor digital hi-gain/wideband aerial. In areas that have excellent Freeview coverage, you may be able to use a loft type aerial but it is highly likely that you will also need to connect a booster between the back of the TV and the TV aerial wall socket. Unfortunately, to receive a good enough digital signal, it is not possible to use a portable/indoor type aerial. This may change once the analogue signal is switched off in 2012 and the Digital signal strength is increased. |
| TV | I have re-tuned my television but when I switch it off it is not storing the channels | Complete a first time installation, please refer to the set-up menu section of the manual for how to do this |
| VCR/DVD Recorder | I have connected the TV to my VCR or DVD Recorder via SCART but it is not recording | In addition to connecting via SCART, you should connect the aerial cable from the wall socket to your VCR/DVD Recorder and another aerial cable from the VCR/DVD Recorder to the TV |
| Game Consoles | I have connected my PS3 to the TV via HDMI, but I am not receiving any pictures or sound on my Television | 1) Ensure the TVs source is on HDMI 2) Check your settings on your PS3 are as per the PS3 instruction manual |
| Game Consoles | I have connected my Xbox 360 to the TV via Component Cables (Red, Green & Blue) but I am not receiving any sound | Component cables only provide HD Pictures. For the sound you will need to connect the Red & White audio cables on the Xbox to the Red & White phono inputs on the rear of the TV. Please refer to the 'Connections' pages. |
| USB Mode | I have inserted a USB Memory Key, but the TV does not recognise it | Ensure the USB Memory Key is formatted to type FAT32. |
| USB Mode | Can I use a USB portable hard drive with my TV? | If you wish to use a portable hard drive larger than 32GB, please note that it must be formatted to the FAT32 file system in order to operate on this TV. Windows XP/Vista computers are only capable of formatting up to 32GB, therefore, you will need a software programme/utility to format larger hard drives. Please refer to the web site for more information. |
| System Lock | I have changed the password on the television and now forgotten it | There is a master password of 4711, to gain access to the TV menu and reset the normal password |



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General Information

TECHNICAL SPECIFICATION

| Model | LCD 46 - 259 | | | |
|---|---|--|--|--|
| Screen size (diagonal) | 46"/ 117cm | | | |
| Resolution | 1920x1080 | | | |
| Contrast Ratio | 5000:1 | | | |
| Brightness cd/m2 | 400 | | | |
| PC RGB | Yes | | | |
| RF | 75 ohm Antenna / PAL-SECAM | | | |
| Video Inputs 1 x SCART, 1 x Video, 1 x Component (YPbPr - 1080p), 3 x HDMI (up to 1080p) | | | | |
| Sound Inputs | 1 x 3.5mm jack for PC audio input, 1 x pair RCA Audio input shared for Video and YPbPr (component) | | | |
| Sound Outputs 1 x Coax Audio output , 1 x 3.5mm headphone jack | | | | |
| Sound power, watts (RMS) | 2 x 9W | | | |
| Voltage and power consumption | | | | |
| Dimensions including stand (mm) | 1111W x 744H x 329D mm | | | |
| Net weight (Kgs) | 22kg | | | |

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Compatible files in USB Mode

| Media | File Ext. | Codec | | |
|---------|-----------|--|----------|---------------------------|
| | | Video | Audio | |
| Movie | .mpg | Mpeg-1, Mpeg-2 | | Max Resolution: 1920x1080 |
| | .avi | Xvid, MJPEG, MPEG-4 SP/ASP | | Max Data rate: 40Mbps |
| | .ts | Mpeg-2 | | Max Resolution: 1920x1080 |
| | .mov | Mpeg-4 SP/ASP | MP3, WMA | Max Data rate: 40Mbps |
| | .dat | Mpeg-1 | | |
| | .mp4 | Mpeg-1, Mpeg-2 | | Max Resolution: 1024x768 |
| | .vob | Mpeg-2 | | Max Data rate: 40Mbps |
| Music | .mp3 | - MP3 | | Sample Rate 16K-48KHz |
| | .wma | - | WMA | Bit rate: 320Kbps |
| Picture | .jpg | Progressive JPEG Baseline JPEG BMP | | Max Resolution: 1024x768 |
| | .jpeg | | | Max Resolution: 8192x8192 |
| | .bmp | | | Max Resolution: 6500x6500 |

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